

**In the Claims:**

On page 13, cancel line 1 and substitute the following left-hand justified heading therefor:

5     **CLAIMS**

      Please cancel claims 1-9, without prejudice, and substitute the following claims therefor:

- 10       10.     A standby power supply for telecommunications terminals, comprising:  
          a base unit for producing a link to a communications network;  
          a power supply unit for supplying power to the base unit during mains  
          operation;  
          at least one mobile part having an associated mobile power supply unit for  
          producing a link to the base unit; and  
          a standby power supply unit for supplying standby power to the base unit  
15     during standby operation, wherein the standby power supply is drawn from the mobile  
          power supply unit for the at least one mobile part by the standby power supply unit,  
          and a part of the power supply unit serves as a DC-isolation unit for the standby power  
          supply unit, and wherein the standby power supply unit includes an operating mode  
20     detection unit for detecting each operating mode, a DC/AC inverter unit for converting  
          a DC voltage from the mobile power supply unit to an AC voltage for supplying the  
          standby power to the base unit, and a control unit for controlling the DC/AC inverter  
          unit as a function of the detected operating mode.
- 25       11.     A standby power supply for telecommunications terminals as claimed  
          in Claim 10, wherein the mobile power supply unit serves as a rechargeable energy  
          store, and the base unit includes a charging interface for charging the mobile power  
          supply unit during mains operation with the charging interface allowing the mobile  
          power supply unit to discharge during standby operation.
- 30       12.     A standby power supply for telecommunications terminals as claimed  
          in Claim 10, wherein the power supply unit includes a mains switching unit which  
          allows disconnection from an electrical mains system during standby operation.

13. A standby power supply for telecommunications terminals as claimed in Claim 12, wherein the mains switching unit is a latching relay.

5 14. A standby power supply for telecommunications terminals as claimed in Claim 10, wherein the standby power supply unit is in both the mobile part and the power supply unit.

10 15. A standby power supply for telecommunications terminals as claimed in Claim 10, wherein the mobile part is a cordless telephone with an integrated hands-free device.

16. A method for providing a standby power supply in a telecommunications terminal, the method comprising the steps of:

15 providing a base unit for producing a link to a communications network;  
providing a power supply unit for supplying power to the base unit during mains operation;  
providing at least one mobile part having an associated mobile power supply unit for producing a link to the base unit;

20 providing a standby power supply unit for supplying standby power to the base unit during standby operation, wherein the standby power supply is drawn from the mobile power supply unit for the at least one mobile part by the standby power supply unit;

25 DC-isolating the base unit from the mobile part;  
detecting standby operation via an operating mode detection unit;  
producing an AC voltage from a DC voltage in the mobile power supply unit;  
and  
transferring the produced AC voltage as a standby power supply for the base unit.

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